

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3113	carbon same nano\$6 same (align or aligned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 12:12
L3	2466	carbon with nano\$6 with (align or aligned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 12:12
L4	2397	(carbon adj nano\$6) with (align or aligned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 12:13
L5	399	(carbon adj nano\$6) with (align or aligned) and "423".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 12:13
L6	50	carbon same nanoflake	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:05
L7	46	carbon with nanoflake	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:05
S1	1	"2003508675"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:03
S2	0	"20030508675"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:03
S3	0	"200300508675"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:03
S4	2	(carbon adj (\$4sheet or \$4flake)) near4 nanometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:06
S5	18	(carbon adj (\$4sheet or \$4flake)) same nanometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:10
S6	26	carbon adj nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 10:16
S7	45	RF-PECVD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:09
S8	3	S7 same nano\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:09

S9	26	carbon adj nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:09
S10	3	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:09
S11	693	423/447.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:10
S12	0	S11 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:10
S13	180	radio near4 frequency near4 plasma near4 enhanced near4 chemical near4 vapor near4 deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:49
S14	7	S13 same (carbon near4 (nanosheet or nanoflake or nanotube))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:49
S15	34	S13 and (carbon near4 (nanosheet or nanoflake or nanotube))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:50
S16	27	S15 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 12:51
S17	2	"20030175462"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 13:25
S18	4	"5372686"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 13:27
S19	499	427/249.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 13:28
S20	11	((("7"{d2} or "8"{d2} or "9"{d2}) near4 "W") same (S7 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:02
S21	12	((("7"{d2} or "8"{d2} or "9"{d2}) near4 "W") and (S7 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:05
S22	1	S21 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:05
S23	149	((("7"{d2} or "8"{d2} or "9"{d2}) near4 "W") near4 (plasma adj power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:06

S24	3	S23 and (S7 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:08
S25	29	carbon adj nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 15:57
S26	33608	(carbon or graphene or graphite or (diamond adj like adj carbon)) same (sheet or layer or structure or film) same (nm or nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 15:59
S27	968	S26 same (("1" or "2") near3 nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:00
S28	420	S26 same (("1" or "2") adj nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:01
S29	185	S26 same (("2") adj nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:01
S30	1999	carbon same (sheet or layer or film) same thickness same nanometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:02
S31	136	carbon same (sheet or layer or film) same thickness same ("2" near3 nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:02
S32	52	carbon near3 (sheet or layer or film) same thickness same ("2" near3 nanometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:03
S33	119	carbon same nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:17
S34	85	carbon with nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:17
S35	7	(carbon same graphene) with nanosheet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/26 16:32
S36	63	"5457343"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 07:58
S37	22	(carbon near2 nano\$10) same ((thick\$4) near2 (("1" or "2") adj nanometer\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:03

S38	6	carbon with (nano adj (sheet or layer or film)) same thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:07
S39	2	carbon near4 (nano adj (sheet or layer or film)) same thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:07
S40	43215	(carbon near4\$sheet) with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:50
S41	1230	(carbon near4 \$sheet) with (((thick\$4) near3 ("1" or "2") near2 (nm or nanometer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:51
S42	6	(carbon near4 \$sheet) with (((thick\$4) near3 ("1" or "2") near2 (nm or nanometer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/27 08:51

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